FAATASAA3220Z	DTO 1200 (Madified)
1010 Rec'd PCT/PTO 12 APR	2005 (Modified)

TRANSMITTAL LETTER TO THE UNITED STATES

•	ATTORNEY'S DOCKET NUMBER
	235193
	CLIENT REF. NO.
	LIC ADDITION NO CALL

DESIGNATED/ELECTED OFFICE (DO/EO/US)		CLIENT REF. NO.							
CONCERNING A SUBMISSION UNDER 35 U.S.C. 371			U.S. APPLICATION NO. (if known, see 37 CFR 1.5)						
INTERNATIONAL APPLICATION NO. PCT/US03/32462			international filing date 14 October 2003 (14.10.2003)	PRIORITY DATE CLAIMED 15 October 2002 (15.10.2002)					
		INVENTION RNAL MIX AIR ASSISTED	SPRAY NOZZLE ASSEMBLY						
APPLICANT(S) FOR DO/EO/US HUFFMAN, David C.									
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:									
1.	\boxtimes	This is a FIRST submission of items concerning a filing under 35 USC 371 and 37 CFR 1.491.							
2.		This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 USC 371 and 37 CFR 1.491.							
3. 4.									
5.	M	A copy of the International Application as filed (35 USC 371(c)(2)) a.							
6.		An English language translation of the International Application as filed (35 USC 371(c)(2)). a.							
7.	⊠	Amendments to the claims of the International Application under PCT Article 19 (35 USC 371(c)(3)) a.							
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 USC 371(c)(3)).							
9.		An oath or declaration of the inventor(s) (35 USC 371(c)(4)).							
10.		An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 USC 371(c)(5)).							
	a. b. c.	cleotide and/or Amino Acid Sequence Computer Readable Form (CF Specification Sequence Listing on: CD-ROM or CD-R (2 copin) Paper Copy Statement verifying identity of	RF) : ies); or above copies	,					
12. 13. 14. 15. 16. 17. 18.		An Information Disclosure Stateme ☐ Form PTO-1449 ☐ Copies of References (except	for U.S. patents and applications) eparate cover sheet in compliance with 37 CF eliminary amendment. I/or address letter.	FR 3.28 and 3.31 is included.					

SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

PTO-1390 (Modified)

U.S. APPÉICATION NO. (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO. ATTORNEY DOCKET PCT/US03/032462 235193			D. CLIENT REF. NO.					
The following fees are submitted:						CALCULATIONS	PTO USE ONLY	
21. 🛛 Basic nationa	al fee			\$	300	\$300.00		
22. Examination Fee If international preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4)								
23. Search Fee USPTO was ISA \$100 Search report provided to USPTO by other entity \$400 All other situations \$500						\$100.00		
			TOTAL O	F 21,	22 AND 23 =	\$600.00		
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.						\$		
Total Sheets	Extra Sheets		of each additional 50 or fra (round <mark>up</mark> to a whole num		RATE			
- 100 =	/ 50 =				x \$250	\$		
Surcharge of \$130 for	furnishing the Nation	al fee or o	ath or declaration later	than 3	30 months	_		
from the earliest claim						\$		
CLAIMS	NUMBER FILE	D	NUMBER EXTRA		RATE			
Total Claims	10	- 20=	0		x \$ 50	\$0.00		
Independent Claims	3	- 3 =	0		x \$200	\$0.00		
MULTIPLE DEPEND	ENT CLAIM(S) (if app	plicable)			+ \$360	\$		
			TOTAL OF ABOVE			\$600.00		
Applicant claims s	mall entity status. Se	e 37 CFR	1.27. Fees above are			\$()		
					SUBTOTAL=	\$600.00		
☐ Processing fee of earliest claimed priorit	_	nglish Traı	nslation later than 30 m			\$		
			TOTA	L NAT	IONAL FEE=	\$600.00		
			FR 1.21(h)). The assig			•		
accompanied by an a	ppropriate cover shee	t (37 CFR	: 3.28, 3.31). \$40 per p			\$		
			TOTAL	FEES	ENCLOSED=	\$600.00		
						Amount to be: refunded	\$	
						Amount to be charged:	\$	
a. 🔲 No fee is bel	ieved to be due.							
b. 🛛 Please charg	ge Deposit Account N	o. 12-1216	6 the total fee indicated	above	e .			
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 12-1216. A duplicate copy of this sheet is enclosed.								
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.								
SEND ALL CORRESPONDENCE TO CUSTOMER NO. 23460: Dennis R. Schlemmer, Registration No. 24,703							703	
23460 LEYDIG, VOIT & MAYER, LTD.							· -	
Two Prudential Plaza, Suite 4900 180 North Stetson Avenue								
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	(312) 616-5600 (telephone)							
					700 (telephone 700 (facsimile)	,		
Date: April 11, 2005								

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U.S. APPLICATION NO. (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO. ATTORNEY DOCKET NO. CLIENT REF. NO. PCT/US03/032462 235193 April 12, 2005 EV 419247355US "Express Mail" Mailing Number Date of Deposit I hereby certify that this transmittal document with respect to the U.S. national phase of the above-referenced International Patent Application, including all of the items listed thereon as enclosures, is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" Service under 37 CFR 1.10 on the date indicated above and is addressed to Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. **Sherry Page** Typed or Printed Name of Person Making Deposit